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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Dowling, Eric M

App. No.

10/074,705

Filed

February 13, 200

For

EMBEDDED-DRAM-DSP

**ARCHITECTURE** 

Examiner

Unknown

Group Art

2154

27299

PATENT .TRADEMARK OFFICE

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

i, on

lune 27, 2002

(Date)

Robert F. Gazdzinski, Reg. No. 39,990

## TRANSMITTAL LETTER

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Technology Center 2100

Dear Sir:

Enclosed for filing in the above-identified application are:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (2 pages) listing twenty-four (24) references, and,
- 3. Return prepaid postcard.

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Respectfully submitted, GAZDZINSKI & ASSOCIATES

Dated: June 27, 2002

By:

Robert F. Gazdzinski, Esq.

Registration No. 39,990

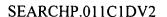
Attorney of Record

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San Diego, CA 92123

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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Eric M. Dowling )
App. No. : 10/074,705 ) 2729

Filed: February 13, 2002) PATENT\_TRADEN

For : EMBEDDED-DRAM-DSP ) RECE

ARCHITECTURE

Examiner : Unknown

Art Unit : 2154 )

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Technology Center 2100

## **INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed is form PTO-1449 which lists twenty-four (24) references. In accordance with §1.98(d), copies of the twenty-four (24) references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the Patent and Trademark Office in prior continuation application Serial No. 10/001,007, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Note also that the enclosed form PTO 1449 lists a reference (No. 19) which appears to have been transmitted by the Examiner to applicant in a prior office action of the parent application Serial No. 09/021,933, but was never referenced or cited.

App. No.

10/074,705

**Filed** 

February 13, 2002

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, it is requested that the undersigned be contacted for payment of the fee as set forth in 37 C.F.R. § 1.17(p).

Pursuant to 37 C.F.R. § 1.97(g) and (h), Applicant makes no representation that a search has been made or that the information cited is considered to be material to patentability. Additionally, inclusion on this list is not an admission that any of the cited documents are prior art in this application. Further, Applicant makes no representation regarding the completeness of this list or that better art does not exist.

Respectfully submitted,

**GAZDZINSKI & ASSOCIATES** 

By: Robert F. Gazdzinski, Esq.

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COPY OF PAPERS ORIGINALLY FILED

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

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APPLICATION NO.

10/074,705

APPLICANT Eric M. Dowling

FILING DATE February 13, 2002 GROUP 2154

EXAMINER INITIAL 1 2 3 3 4 5 6 6 7 7 8	4,725,945 4,881,168 5,203,002 5,239,639 5,357,617 5,428,754 5,440,711 5,450,556	DATE  02/16/88  11/14/89  04/13/93  08/24/93  10/18/94  06/27/95  08/08/95	Fischer, et al.  Davis, et al.  Baldwin	ECENO JUL 1 1 20 Bology Cent	002		FILING DATE (IF APPROPRIATE)
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		08/08/95					
8	5,450,556		Sugimoto				
		09/12/95	Slavenburg, et al.	-			
9	5,479,635	12/26/95	Kametani				
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13	5,613,078	03/18/97	Kishigami				
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15	5,627,982	05/06/97	Hirata, et al.				
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18	5,655,133	08/05/97	Dupree, et al.				
19	5,664,215	09/02/97	Burgess, et al.				
20	5,694,565	12/02/97	Kahle, et al.				
21	5,848,284	12/08/98	Sharangpani	N - 10 - 1			
22	5,933,627	08/03/99	Parady				
23	5,996,066	11/30/99	Yung				

EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL						YES	NO
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**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SEARCHP.011C1DV2

APPLICATION NO.

10/074,705

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

**APPLICANT** Eric M. Dowling

FILING DATE February 13, 2002 **GROUP** 

EXAMINER INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	24	Patterson, David, et al., "A Case for Intelligent RAM: IRAM," Computer Science Division/EECS Dept., University of California, (2/10/97) pps. 1-23

**EXAMINER** 

**DATE CONSIDERED** 

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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